INDEX

TO THE

PROCEEDINGS OF THE GOVERNMENT,

OF

FORT SAINT GEORGE,

IN THE

PUBLIC WORKS DEPARTMENT

FOR THE YEAR

1860.

MADRAS:

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Godavery District. Cocanada Bridge.—Chief Engineer to revise the design of the —, bearing in mind the views of Government thereon...	30th „	153, 154	263
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Canara, South.—Chief Engineer to report whether the estimate for bridges on the road from Upinangadi to Mani is to be met out of the 7,119 Rupees sanctioned on the 12th September 1859 for completing the road......	9th „	139, 140	78
Ganjam.—Plans and estimates for three bridges, one on the road from the Chinna Ganjam Salt Pans to Pondagal, and the other two, close to the Chinna Ganjam Pans, called for...	18th „	276, 277	129
Bellary. Yettinhatti Bridge.—Destruction of two arches of the —, recently built, reported. Further explanation called for...	4th July	60, 61	42
Canara, North. Sankadagundi Bridge.—Chief Engineer submits the information called for on the 5th January 1860 on the subject of the —. Communicated to Lieutenant Hunter and Sub-Engineer Lowry...	4th „	78, 79	52
Canara, North. Four Timber Bridges on the road from Halkial to Sircy.—Appropriation of 10,000 Rupees provided in the Budget for the Yellapur, Sircy, &c., road circuits, to the construction of —. Plans and estimates called for...	10th „	179, 180	112
Canara, South.—Estimate for bridging the road from Upinangadi to Mani, sanctioned...	13th „	230, 231	140
Kistna District.—Chief Engineer forwards a sketch plan showing the irrigation channels at the Nidumolu Lock on the Masulipatam Canal in the —, and the position of the proposed bridges. The estimate submitted on the 5th May last for the two bridges, sanctioned	20th „	334, 335	184
Arcot.—Chief Engineer enquires whether the project for a bridge at —, may not be held in abeyance until the estimates for the road from Arcot to Arnee are sanctioned. Plan and estimate for the bridge required to be prepared...	30th „	461, 462	239
Arcot, North. Vellore Bridge.—Lieutenant-Colonel Lawford's report on the —. The saving realized permitted to be spent upon the approaches which are dangerously narrow. The Chief Engineer to report their present width and the cost proposed to improve them...	31st „	473, 474	243
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Wellington. Waterloo Bridge.—Chief Engineer promises to submit plans, &c., for the above work, recorded... ...	18th „	247, 248	362
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Coimbatore. Velantavalam Bridge.—Chief Engineer reports on the cause of the falling of the centre arch of the —. Serious notice taken of the conduct of certain Officers for their neglect of duty in this case. Vide "Gratuities."	21st „	292, 293	377
Canara, South.—The bridge on the Mercara road considered to be much too small...	29th „	390, 391	444
Coimbatore. Velantavalam Bridge.—Chief Engineer submits further report respecting the —	30th „	404, 405	453
Bellary. Yettenhatti Bridge.—Chief Engineer furnishes further explanation called for respecting the destruction of two arches of the —	12th Sept.	110, 111	506
Cuddapah.—Plans and estimates for constructing bridges and tunnels on the new road from Madanapalli to the Mysore frontier near Singlebaile re-submitted. Chief Engineer to forward the opinion of the Acting Collector on the project...	12th „	112, 113	508
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Bellary.—Authority granted for writing off to profit and loss Rupees 229-3-10, being the value of the materials stated to have been washed away by rivers, out of those collected in 1857 for constructing minor bridges and drains from the Tadacalair river to the Mysore frontier.	23rd „	301, 302	776
Ganjam.—Injury done to certain bridges in —, by the recent heavy rains and floods, reported. The Chief Engineer to consider whether increased water-way is required when providing for their repair...	29th „	374, 375	811
Salem. New bridge under construction across a jungle stream at the 180*th mile of Trunk Road No.* 1.—Further information submitted respecting the accident that happened to the —. Government will await the information omitted by the District Engineer, and the Chief Engineer to state at the same time the measures to be taken for re-building the bridge...	1st Nov.	3, 4	829
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Public Works Budget for 1860-61 transmitted to the Government of India, with an expression of regret at the delay that has occurred in its submission...	21st Feb.	1—7	95
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Chief Engineer solicits instructions whether the amount of the Budget Statement No. 2, is to be considered available from the 1st May 1860 or only after the sanction of the Government of India shall have been received. The works in Statement No. 2 to be undertaken immediately. The decision of the Government of India requested as to the amount to be allowed for Public Works during 1860-61...	21st ,,	16—18	155
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Government of India require a further reduction of 5 lacs to be made in the Madras Budget for 1860-61, giving a list of the works in which it may be effected. Chief Engineer to report what he considers the best means of making the reduction now ordered from the amount of the whole Budget. Government are of opinion that a part of the required saving may be effected by substituting temporary for permanent buildings for the accommodation of Troops...	28th ,,	440, 441	228
Plans and estimates which accompanied the Budget Report for 1859-60, returned by the Government of India.	2nd Aug.	23, 24	271
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Home Government observe that it is in direct contravention of the Budget Rules to submit directly for approval, projects which ought to have been previously submitted for the sanction of the Supreme Government... ...	17th ,,	170, 171	545
Arcot, North. Road from Kaveripak to Banavaram.—Rupees 10,000 set down for expenditure in the current year on account of the —, authorized to be retained in the revised Budget of expenditure...	27th ,,	314, 315	614
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Tabular Statement of the Budget sanctions for 1860-61, required by the Government of India, filled up in the Government Office and forwarded to the Board of Revenue, along with the Return of 1859-60, with a request to insert the information required regarding Revenue and verify the extent and population. The Statement for 1860-61 sent to the Chief Engineer for verification ...	3rd Nov.	60, 61	856
Accountant General's form for the preparation of the Budget of 1861-62, refered to the Chief Engineer for early report, who is also requested to state when the Budget of 1861-62 may be expected...	8th ,,	145, 146	898
Government of India intimate that the sum which may be assigned for Public Works expenditure for 1861-62 is 64 lacs, and that it may possibly be increased to 70 lacs, and desire that the Budget may be submitted without fail in January next. Communicated to the Chief Engineer...	10th ,,	181, 182	922

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Returns of sums spent annually for Public Works purposes.—Certain Departments required to send in their —, direct to Government before the end of the current month. The Officers concerned instructed to take special care in communication with the Accountant General, to make their Statements tally exactly with the anticipative sketch Estimate as required by the Government of India... ...	13th „	231 232	946
Reduction of a lac of Rupees in the Budget allotment of 1860-61.—Chief Engineer's proposals on the further —, to be effected from the fund devoted to the Irrigation repairs. The revised allotment of funds for 1860-61, communicated to the Accountant General... ...	20th „	293, 294	987
Chief Engineer is informed that the Government do not see any reason why the Budget should not be submitted on the 1st December as usual. Colonel Horsley to take timely measures to adopt the forms of the Government of India in the Budget of 1862-63. He is also informed that the Government do not intend to deviate this year from the usual forms in which the Budget is prepared in the Government Office...	} 20th „	309, 310	997
Accountant General to report on the suggestions of the Chief Engineer respecting certain modifications in the Budget...			
Chief Engineer is requested to submit a return of the probable expenditure of the Establishment according to Part V of the forms for the Budget prescribed in the Classification Report...	21st „	344	1,018
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Tanjore. Negapatam Munsif's Court.—Plan and estimate called for, for removing the — from its present position to a convenient station in the town...	4th April	29, 30	7
Madura.—Plans and estimates for a new set of buildings for the Courts at—, called for...	4th "	29, 30	7
Salem.—Mr., Macfarlane exonerated from blame except as respects the calculation for the supplemental estimate in the construction of the Jail and Court Houses at — ...	12th "	15, 16	51
Vellore.—Estimate for building a new Court House for the District Moonsif's Court at —, sanctioned.. ...	6th June	93, 94	61
Madura.—Chief Engineer instructed to prepare plan and estimate for building in — to accommodate the Subordinate Court and the Court of the Mufty Sudr Amin only.	21st "	348, 349	176
Tinnevelly.—Estimate for providing accommodation in the old Palace at Strivelliputtur for the District Munsif's Court, sanctioned. The order of 20th March 1857, cancelled	26th "	404, 405	225
Canara, North. Munsif's Court House at Kondapúr.—Proposition for deferring certain works included in the Budget of the current year and appropriating the work for the — approved...	10th July	179, 180	112
Chittoor. Session Court House.—Sanctioning estimate for providing glazed and venetian doors and windows for the —	18th "	303, 304	172
Tanjore.—calling for a report, as to the arrangements required for adapting certain buildings for use as Court Houses for the Civil and Session Judge, Principal Sudr Amin and Mufty Sudr Amin, with an estimate of cost...	4th Aug.	50, 51	281
Malabar. District Munsif's Court at Ernad.—Santioning an estimate for providing glazed shutters for two windows in the —	9th "	115, 116	312
Madura. Munsif's Court Houses at Dindigul.—Rupees 953-3-1 sanctioned for the completion of the new — ...	16th "	209, 210	347
Arcot, North. District Munsif's Court at Tripaty.—Sanctioning for entry in the next Budget an estimate for a new —	17th "	223, 224	354
Salem.—Letter from the Sudr Court on the subject of completing the new Court buildings at —, referred to the Chief Engineer for report...	21st "	288, 289	376
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Do. Supplemental estimate amounting to Rupees 50,170 for the construction of the Jail and Court Houses at —, sanctioned by the Government of India; but the amount was not to be considered as an addition to the sum assigned to this Government for expenditure on Public Works during the current year. Chief Engineer to report what sum he can allot in the present year for continuing the work...	3rd Nov.	56, 57	854
Nundial. District Munsif's Court.—Sanctioning an estimate for enclosing the compound of the —	10th	185, 186	923
Salem.—Chief Engineer reports that provision has been made in the Budget of the current official year to the extent of Rupees 20,170 for the new Jail at —, and of Rupees 12,500 for the Court Houses for the Civil and Subordinate Judges of that District, recorded... ...	22nd "	36	1,028
Malabar. Munsif's Court Houses at Pattamby, Shernad and Temilpuram.—Estimates for —, to be deferred... ...	18th Dec.	241, 159,	1,186

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Do. Reply of the Resident on the alleged illegal exactions of duties at certain places in the Nizam's country contiguous to the Kistna District, communicated to the Collector of the Kistna District with certain instructions, and the acknowledgements of Government conveyed to the Minister at Hyderabad. The correspondence transmitted to the Government of India... ...	19th May	129—133	179
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Hyderabad Resident forwards a letter from the Minister stating that Burjoojee Viccajee will be deputed on the part of the Nizam's Government to enquire into the alleged illegal exactions of duties at certain places in the Nizam's country, and promising to report the date of his departure after his recovery from his present illness......	11th ,,	155, 156	85
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Nizam's Government.—Collector of the Kistna District represents that the Nobleman deputed by the — has instructions only in respect to the removal of the Chowkies and has refused in consequence to enter upon any enquiry in regard to the taxes. Communicated to the Resident at Hyderabad with a request to take measures to have the necessary modifications made in the instructions of the Nizam's representative...	16th ,,	273—275	160
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Hyderabad.—Collector of the Kistna District forwards a letter received from the Resident at —, on the subject of transit duty, recorded.	10th „	117, 118	312
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Nagpore. Transit duties.— Government of India intimate that when a reply is received from the Commissioner on the subject of —, it will be communicated to this Government...	4th Oct.	61, 62	665
Nizam's Dominions.—Resident at Hyderabad requests to be favored with the names where it would be desirable to place the Chowkies at which the 5 per cent. Custom's duty will be levied hereafter in the —, as the Collector of the Kistna District has omitted to reply to his letter on the subject. Also forwards an Extract of a letter from the Secretary to the Government of India relative to the duty to be levied by the Nizam and the free navigation of the Godavery. Referred to the Board of Revenue for report, who was to explain also the omission of the late Collector to reply to the Resident's letter...	22nd „	289, 290	765
Nizam's Territory.—The Residents forwards an extract of a letter from the Government of India on the subject of Customs in the —, communicated to the Chief Engineer	26th „	343, 344	797
Nagpore Territory.—Government of India intimate that transit duties are still levied in the — and that the question is at present under consideration. Communicated to Messrs. Line & Co....	29th „	383, 384	814
Nizam's Government.—Report from the Collector of the Kistna District on the illegal exactions said to have been made from traders under British protection by the —, transmitted to the Resident at Hyderabad with a request, if now satisfied as to the truth of the complaint regarding the sum of Rupees 416-11 to remit it for repayment to the parties concerned	7th Nov.	115—118	882
Nizam's Frontier.—Collector of the Kistna District forwards a report from his Head Assistant relative to the establishment of Customs Chowkies on the— . To be submitted through the Board of Revenue...	16th „	263, 264	964
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Wellington. Waterloo Bridge.—Chief Engineer to report what has been done in pursuance of the order of 4th April 1860 requiring the debris of the — to be converted into a Dam (over which the road might go) for the formation of the lake which formed part of the original plan for laying out the ground...	4th Aug.	41	279
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Do. That small Locks in the Sinterála Barrier be at once put in working order.			

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Upper Godavery.— Report on the navigation of the — and on the result of the transit operations carried on in 1859, to test the capability of the river as a cheap and efficient route for the carriage of Government Stores, &c., Government declined to assent to Captain Haig's entire scheme. The stores were to be taken to Baddrachellum only as already directed. Goods may be brought down in the returning Steamers, and passengers may be taken either up and down. *Rupees* 25,000 granted for removing isolated rocks which impede the free navigation of the river, this sanction to be made available next season. *Sanction* for the building of Boats declined; but the hiring of them permitted. Charge for carriage by Steamers fixed. Hire due for the carriage of Government Salt and of private goods should be punctually realized. All sums so received should be brought to account and to be disposed of only under the orders of Government. Minutes recorded by the Members of Government.	24th „	262—266	585
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Board of Directors tender their thanks for the kind and courteous spirit in which the Government have hitherto aided the operations of the Company and for the commendation expressed at the rapidity with which the temporary Dam across the Tumbaddra was completed, recorded...	13th ,,	126, 127	527
Drawing showing the details of the proposed arrangement of the surplus Sluices for the first mile at Kurnool, recorded...	14th ,,	132, 133	529
Schemes proposed to be executed by the Company.—Observations of the Government of India on the —. The attention of the Company particularly called to paragraph 3 of the letter expressing a hope that no cause will be given either to the Nizam or Mysore Government to take exception to their proceedings on the ground of any infringement of the rights of either Governments...	14th ,,	136, 137	530
"*Thistle,*" *Steamer.*—Captain Rundall to state whether any adjustment has been made on account of the experimental trip of the — to the Pennair, and if not, to take immediate steps for effecting the adjustment...	18th ,,	172, 173	545
Agency of the Irrigation Company.—Correspondence on the subject of the — furnished to Mr. Tawse... ...	18th ,,	182, 183	552
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Home Government express a desire to receive the promised plans of the works proposed as the first to be undertaken by the Irrigation Company. Furnished...	21st ,,	228, 229	575
South Main Canal.—The number of people employed on the — and works connected with it, reported, recorded...	22nd ,,	246, 247	580
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Expenditure incurred and the work performed in the several divisions.—Consulting Engineer reports on the —. Information required whether the expenditure includes the salaries of the Agent, the Chief and other Engineers, and all their establishments. If not, the total of such charges should be given. The expenditure on stores, and if possible the value of the stores expended should also be shown.	23rd „	297, 298	769
"*Thistle,*" *Steamer.*—The letter of the Consulting Engineer of the Irrigation Company regarding the expenditure incurred on account of the —, referred to the Chief Engineer for report..	26th „	334, 335	792
Lawford, Lieut.-Colonel.—Views of the Home Government on the questions raised by — as to the soundness of the data on which the Company's plan of operations is based...	1st Nov.	5, 6	830
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Members of the Public Works Department who have been permitted to be employed under the Irrigation Company to be considered as special cases in future. Home Government require the parties to resign their appointments...	1st Nov.	7, 8	831
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Kurnool.—Consulting Engineer reports a material change which it has been found necessary to make in the plan of the works at —. The report, it was observed, should have come through the Agent to the Consulting Engineer, and laid before Government by him with his remarks. Captain Rundall to adopt this course with reference to the present proposal, also to explain his statement as to the hostility said to exist among the European community against the Company's operations at Kurnool. Minutes recorded by the Members of Government... ...	9th „	165—170	907
Office Establishment for the Consulting Engineer of the Company.—Entertainment of a Muchi for the—sanctioned by the Government of India with an intimation that the Lascars required should be charged for in a contingent bill...	12th „	200, 201	927
Minute by the Hon'ble the President (Mr. Morehead.)—Suggesting that the District Engineer should be kept fully informed of all plans of works to be executed in his District by the Company...	16th „	265, 266	966

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Statement showing the entire permanent Executive Establishment of the Company as it stood on the 31st July 1860. The Consulting Engineer is requested to furnish explanation on certain points, and to submit a revised statement showing the establishment required, and distinguishing the portion sanctioned by the Board of Directors in England, the portion sanctioned at different times by this Government, that yet remaining to be sanctioned...	16th Nov.	267, 268	967
Agent for the Company distinct from the Chief Engineer.—Secretary of State to be informed that there must be an —. The salary of £500 considered insufficient for such an Officer...	16th ,,	267, 268	967
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Board of Directors in England.—Consulting Engineer submits a letter addressed by the Chief Engineer of the Company to the —, sketching a scheme of works not to exceed in cost one Million Sterling to meet the refusal of the Secretary of State to allow an increase to the Guaranteed Capital. The revised scheme reviewed.			
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Rundall, Captain, Consulting Engineer of the Irrigation Company is requested to make arrangements to meet Major Orr in the Kurnool District...	23rd ,,	381	1,037
Accounts from the commencement of the operations in February 1859 *to September* 1860,—Consulting Engineer submits in successive parts the monthly —. Noticed.			
Accounts of the preliminary expenditure to be submitted without delay.			
Accounts particular attached to the Accounts Current should be so prepared for the future that the former should exactly agree with and illustrate the latter.			
Accounts.—A want of right method in the — pointed out, with a request that they be corrected.			
Peons and other servants entered in the accounts for January and February without sanction, objected to.	26th ,,	397—400	1,044
Unauthorized Establishments paid under "Agency" and "Stores" to be included in the statement of preliminary expenses, with full explanation as to their necessity and the manner in which they have been employed.			
Agent to be permitted to make alterations in the establishments and salaries, declined.			
Bandy Allowance of Rupees 277-6-6 allowed up to September and charged to stores. Captain Rundall to submit explanation respecting the —.			

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Engineering Accounts.—The unsatisfactory state of the — pointed out, with a request that the Consulting Engineer will, in communication with the Agent, report when the state of matters will be put an end to.			
Store Accounts.—Instructions issued as to how the — are to be kept.	26th Nov.	397—400	1,044
Advances made for Family Certificates.—Explanation required as to the principles on which such advances are made and what if any amount remains to be recovered.			
Accounts.—A greater punctuality in the submission of the —, expected.			
Establishment for the Consulting Engineer of the Company.—Civil Auditor enquiring whether the confirmation of the Government of India has been obtained for the —. Referred to the order of the Government of India of the 21st June 1860...	28th „	431, 432	1,071
Kurnool. Certain land on the banks of Tumbaddra required by the Irrigation Company.—Report of the Collector on — which belongs to the Rajah of Gudwall. Captain Rundall to furnish full particulars relative to the land in question...	28th „	435, 436	1,072
Rundall, Captain F. H., Consulting Engineer, reports that he purposes leaving Madras early next week to meet Major Orr at Kurnool, recorded...	30th „	468, 469	1,088
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Draughtsmen on the Establishments of the Agent and Chief Engineer.—Entertainment of — sanctioned... ...	7th „	74—78	1,113
Survey Party to commence operations at once in that part of Kurnool where the works of the Company are being constructed. Vide "Survey."	7th „	85, 86	1,118
Orissa.—Proposal of the Company to construct works of irrigation and navigation in —, without guarantee of interest from Government, submitted by the Government of India. Referred to the Chief Engineer and Board of Revenue for report...	7th „	91, 92	1,121
Secretary of State acknowledges two letters, Nos. 56 and 57, dated respectively 10th and 13th August 1860... ...	10th „	121, 122	1,136
Statement showing the sums disbursed at this Presidency on account of the Company from October 1859 to 30th September 1860. Transmitted to the Home Government...	12th „	158—160	1,146
Agnew, Mr., reported to have resumed his duties as Agent of the Company on the 26th November 1860, recorded.	14th „	199, 200	1,166
Mári Tank.—Suggestion of Captain Rundall that the plans and estimates connected with the schemes of the — being proceeded with as the Secretary of State might not object to it if by a modification of plans this can be done within the guaranteed capital. Referred to Major Orr...	22nd „	286—289	1,203

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Kurnool Works.—Captain Rundall submits explanatory Statements respecting the — *European Community of Kurnool.*—Captain Rundall explains his charge against the — as exhibiting "a decided hostility to the Company's operations," not considered satisfactory.	22nd Dec.	286—289	1,203
Engineering accounts.—Consulting Engineer reports the period within which the — will be adjusted, recorded...	22nd ,,	317, 318	1,218
IRRIGATION WORKS.			
Tasmania.—Governor of — requests to be supplied with certain papers on the subject of irrigation works, and enquires whether Officers of experience can be obtained from Madras for the conduct of the work. Papers furnished	10th Feb.	135—138	48
Nellore.—Collector of — applies for information as to the meaning of the order of 20th July 1859 respecting the duties of Ryots in connection with the security of works of Irrigation...	18th April	135, 136	111
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Despatch from the Home Government approving the observations made by the Governor General during his late journeys in Upper India on certain classes of Public Works and what was said of the Baree Doab Canal was considered to hold good equally of the irrigation works in the Kistna and Godavery Deltas. Communicated to this Government by the Government of India... ...	4th Sept.	36, 37	474
Madras District, Kesavaram Anicut.—Board of Revenue to report in what manner and at what rate the proprietors pay for the irrigation supplied to the Zamíndári and Shotriem villages. The same information to be furnished in respect to the Inám villages and lands... ...	5th ,,	42—44	477
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Kistna District.—Board of Revenue bring to notice the unfinished state of the works in the —. The amount saved from repairs to be devoted to the great works now held in abeyance in the Godavery and Kistna Districts, as well as in connection with the Pennár and Pálár Anicuts. The Chief Engineer to recommend for each succeeding year, those works which he thinks it most expedient to undertake. The Chief Engineer to report in what Districts this deduction may best be made, and also on what new works of the numerous valuable projects now in abeyance or stopped short in the middle, the amount may most advantageously be expended... ...	18th Oct.	269, 270	749

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Home Government notice the large amount appropriated to repairs, and recommend that should the plan proposed for Tanjore and Trichinopoly of entrusting certain Irrigation works to the Collector of the Districts the same be extended to others...	24th Dec.	370, 371	1,285
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JAILS AND PRISONS.			
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Salem.—Jail and Court Houses, estimate for the completion of — to be included in the Budget...	4th „	51, 52	17
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Paumben.—The Officer acting for the one in charge of the works at — directed to take charge of the Jail also at that place...	10th Feb.	141, 142	51
Salem.—Supplemental estimate for the Jail at — submitted for the sanction of the Government of India...	24th „	46—48	217
Jackatalla.—Construction of the Military Prison at — delayed on account of the iron piping. Communicated to the Military Department...	27th „	85, 86	237
Do. Military Prison.—Sanction of this Government for the construction of a — confirmed by the Government of India with observations with respect to the future construction of Central Military Prisons and of adapting the present into such a one. *Upper India.*—The attention of the Government of India re-called to the information requested as to the system adopted to secure warmth in the Military Prisons at the Hill stations in —,	2nd Mar.	19—21	11
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Salem.—Proceedings of the Judicial Department bringing to notice the delay in the construction of the Jail at — referred for the report of the Chief Engineer... ...	21st „	288, 289	376
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Chingleput.—Peshkár's Kacheri at Striharikota in —, entertainment of a cooly to watch the materials collected for the —, declined...	9th "	125, 126	43
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Malabar. Calicut to the foot of the Tambracherri Ghât.—Report of the Chief Engineer on the road from — transmitted to Messrs. Leckie & Co., Bombay... ...	2nd ,,	24, 25	13
Arcot, South. Road from Markanam to Tindivanum.—Proceedings in the Revenue Department noticing that improvements are required to the — as well as the roads in the neighbourhood of the two central pans, recorded...	3rd ,,	66, 67	34
Godavery District. Trunk Road No. 6 between Nallacherla and Tuni.—Requisition for a revised estimate for the construction of —, authorized to be removed from the list of unanswered references...	10th ,,	121, 122	72
Ganjam.—Director General Post Office describing the condition of the Northern Trunk Road from Chicacole to Berhampore at —. Its repair authorized... ...	10th ,,	129, 130	74
Chingleput. Road from Trivatur to Puduvail.—Recommending the removal of the order from the list of unanswered references respecting the —, complied with... ...	13th ,,	7, 8	78
Madura.—Intention of the Zemindar of Shevaganga to repair the roads in his Estate in a substantial manner, approved.	17th ,,	101, 102	110
Tolls.—Return of the gross receipts and cost of collections of all tolls on roads in 1858-59 called for by the Government of India —. Communicated to the Chief Engineer.	17th ,,	118, 119	114
Godavery and Kistna Districts—Reallotment of the discretionary funds for the repair of roads in —, sanctioned.	19th ,,	137, 138	125
Malabar.—Remarks of the Government of India on the advance sanctioned by this Government for the completion of the road from Calicut via Mandur to Palghaut. ...	21st ,,	9, 10	140
Arcot, South. Salt road, Markanam and Tindivanum.—The repair of the — authorized from the General Repair Funds of the District...	28th ,,	86, 87	170

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Cuddapah.—Order of 29th March 1859 respecting the opening of a wheel track into certain valleys near Gulcherra, authorized to be removed from the list of unanswered references...	29th March	109, 110	186
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Tinnevelly. Cotton road in the neighbourhood of Tuticorin. Chief Engineer's attention drawn to a previous order calling on him for a report as to the best method of its construction.	4th ,,	29, 30	7
Madura, Salem and Coimbatore.—Chief Engineer's attention drawn to the bad condition of the road at —, noticed by the Governor.			
Malabar. Wainad.—Chief Engineer's attention drawn to the remarks of the Governor respecting the opening of the cart roads in —, and to suggest the mode in which that object may be carried out.			
Malabar. Calicut to the foot of the Tambracherri Ghát.—Report on the present condition of the roads from —. Communicated to Messrs. Leckie, & Co. The Chief Engineer to recommend such maintenance for the road as he may deem suitable. Rupees 1,639 sanctioned for making the bridges safe for the Traction Engine.	4th ,,	37, 38	19
Ganjam.—Estimate for the construction of a new branch road from the Northern Trunk Road No. 6 to the port of Munsoorcotta or Gopalpore sanctioned. Chief Engineer to submit a Memorandum of the annual maintenance to be allowed for this road...	5th ,,	90, 91	45
Canara, North. Supa Táluq.—Certain grants authorized for roads in the —, to be charged to the special fund set apart in the Budget of 1860-61, for unforeseen expenditure.	12th ,,	23, 24	55
Hallial and Sedasheghur.—Home Government express a hope that funds have been made available for the completion of the road between —, communicated to the Chief Engineer.	13th ,,	25, 26	56
Home Government's views as to the expediency of maintaining or completing Trunk Roads running more or less parallel to Railways, in course of construction, or to be constructed hereafter...	13th ,,	27, 28	57
Nizam's Frontier.—Views of the Home Government respecting the maintenance of the road from Masulipatam and Ibrampatam to the —, and are of opinion that the taxes levied there on the trade of the road should cease immediately and altogether. Communicated to the Chief Engineer...	13th ,,	34A 34B	69
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Bellary.—Explanation regarding the outlay sanctioned for the Cantonment road at —, furnished... ...	2nd May	20, 21	12
Trichinopoly.—Post Master General represent the bad state of the roads at —, referred to the Chief Engineer...	3rd ,,	55, 56	33
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Nellore.—Road from Tada to the Trunk Road, authorized.			
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Godavery District.—Different lines of roads sanctioned from the proceeds of the lands sold at the port and town of Cocanada.	7th ,,	106, 107	59
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Do. Bimlipatam and Chittavalsa.—Repair allowance of 100 Rupees a mile for four miles of road between —, sanctioned.			
Do. The bad state of the roads in the District of —, noticed, and the orders issued by the Chief Engineer on the subject, approved.			
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Cuddapah. Road from Venkataramrazpet to Royachoti.—Government of India is informed that estimate for the—, had received their sanction. Vide Budget for 1860-61.			
Punjab Government.—Suggestions of the — regarding the most judicious appropriation of local funds in the construction and repair of roads. Communicated by the Government of India...	15th ,,	76, 77	144
Arcot, North. Road from Arcot to Arnee.—Estimate for the construction of a road from —, sketch plan of the road called for...	16th ,,	86, 87	149
Bellary to Gooty.—Chief Engineer reports that the road from — is provided with a repair allowance. Communicated to the Board of Revenue...	19th ,,	134, 135	185
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Vellore to Arnee.—Estimate for restoring and completing the road from —. Chief Engineer to report what maintenance should be granted for the road...	22nd ,,	32, 33	210
Malabar. Calicut to the foot of the Tambracherri Ghat.—Annual maintenance allowance of the road from —, a distance of 27 miles, sanctioned...	23rd ,,	48, 49	219
Malabar Wainad.—Director of Revenue Settlement recommends that his Deputy Mr. Thomas may be allowed a special grant for the purpose of mending the worst part of the roads at —, declined...	26th ,,	102, 103	239

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Kunur, Jackatalla and Ootacamund.—Expression of regret of the Government of India in overlooking when communicating their orders on the Budget of 1860-61, that the estimate for metalling the road and constructing parapet walls between — had been sanctioned by them, recorded.	28th „	122, 123	250
Arcot, North.—Trunk Roads Nos. 1 and 10. A further diminution in the maintenance allowance for —, recommended. Referred for the opinion of the Acting Collector with respect to No. 10.	31st „	172, 173	285
Do. Walajanaggar to the Anicut.—Annual allowance to the road from —, considered unnecessary to be continued ...			
Do. Proposal for transferring the maintenance allowance of certain roads from the general funds to the local fund. Referred for the opinion of the Acting Collector... ...			
Do. Railway Feeders.—Acting Collector to report direct to what extent and in what cases any part of the local fund has been devoted to the formation of —			
Ganjam. Bengal frontier and Huma via Ramba.—Explanation called for as to what has become of the estimate for improving the road between the —. ...	2nd June	24, 25	13
Vizagapatam. Chittivalsa road.—In forwarding again estimates for the — the remarks of Major Horsley on the approach to the Nagolia bridge at Chicacole to be borne in mind...			
Tanjore.—Estimate for repairing certain roads in — sanctioned, the cost being defrayed from the repair funds of the District....	4th „	45, 56	32
Coimbatore.—District Engineer of — called upon to explain why the funds proposed to be transferred by him to the Wellington Barracks were not spent in the repair of the roads in —.	7th „	106	64
Southern Trunk road.—Chief Engineer reports that portions of the — brought to notice by the Postal Department are about being repaired. Communicated to the Post Master General.	8th „	122, 123	71
Ganjam. Ghát and Trunk road between Ramba and the Bengal frontier.—Rupees 2,500 authorized to be expended for improving the —. As there are no funds for improving other parts of this Trunk Road, only such portions that are very bad are to be attended to. ...	9th „	132, 133	75
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Malabar. Carriage road to the Wainad District by the Tambracherri Ghát.—Estimate for opening a — declined for want of funds...	9th „	145, 146	79
Bellary.—The salary of the Superintendent of the working parties on the roads in the Cantonment of — to be paid from the repair funds of the District, unless the Chief Engineer can suggest any better arrangement ...	13th „	204, 205	101
Salem. Tripatur and Mullapadi.—The road between — reported to be much injured and rendered impassable. Communicated to the Post Master General	16th „	264, 265	123
Jaulnah.—Resident at Hydrabad sanction a monthly sum on account of the repair of roads in —, and the conservancy of the Cantonment of Jaulnah, recorded. ...	18th „	280, 281	130

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Coimbatore. Roads from Kunúr and Wellington to Ootacamund and from Venkataramrazpet to Royachoty.—The proposed expenditure upon the —, approved by the Government of India subject to the limit of sixty-seven lacs...	20th June	328, 329	166
Wainad.—Commissioner of Mysore requested to state whether he is willing to contribute to the improvement of the roads and passes at —.	26th ,,	410	229
Bellary to Guti.—Chief Engineer's report on the present state of the road from —, recorded...	27th ,,	429, 430	240
Return of roads regarded as "Imperial" and not "Imperial" in each District, with the exception of Nellore, submitted by the Board of Revenue, recorded...	28th ,,	452, 453	251
Tinnevelly with Tuticorin.—Estimate for a good metalled road to connect the Trunk Cotton road in — in preference to a Railway, authorized to be entered in Statement No. 1 of the Budget for 1861-62...	29th ,,	470—473	265
Mulldpadi to the Mysore Frontier.—Chief Engineer to adopt means for improving the road from — and to report how it happens that the road has been allowed to fall into the condition as represented by the Post Master General.	29th ,,	477, 478	267
Vizagapatam to Jeypore via Galiparvatum and Urada.—Collector authorized to resume the work of the opening of a road from — on the understanding that the Jeypore Rajah does not object to the appropriation of the 5,000 Rupees to that object	2nd July	1, 2	1
Vellore to Arnee.—Chief Engineer solicts further instructions respecting the prosecution of the road from —. To await the opinion of the Collector called for on the 31st May 1860...	3rd ,,	29, 30	23
Canara, North. Halliol to Jaggiapet.—Bill of emergency for repairs to the road from —, sanctioned. Conservator of Forests to report whether timber carts of proper construction cannot be made and used on this road instead of those represented to be so destructive. The Collector to report whether the cost of repairs of this road should not be charged to the Forest Department	4th ,,	64, 65	43
Coimbatore.—Chief Engineer reports the call he has made on the District Engineer of — for the early submission of the explanation called for respecting the neglected state of the main and other roads in his District and for having made over 15,000 Rupees out of the funds at his disposal for the Wellington Barracks...	6th ,,	103, 104	68
Salem.—District Engineer reports that the roads in — are by no means in bad order generally. Chief Engineer to obtain the opinion of the Collector on the subject, also to report how came the District Engineer to divert to other works the maintenance allowance assigned to the Trunk Road No. 5...	7th ,,	123, 124	79
Bellary Cantonment roads.—Arrangement recently ordered respecting the payment of the Superintendent of the Convicts working on the —, to be adhered to... ...	7th ,,	137, 138	86
Canara, North. Guersappa Ghat Road.—Rupees 1,000 permitted to be expended in improving the — in the current year, that amount being the maintenance allowance of the Kullur and Guersappa Ghats at 500 Rupees each sanctioned twice over by mistake. In future years this additional sum of 1,000 Rupees will be retrenched from the allowance.	10th ,,	179, 180	112
Canara, South.—Rupees 10,180 allotted to — out of the 38,000 Rupees entered in Statement III of the Current Budget for Road Circuits in North Canara to be further revised as pointed out.			

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Canara, North. Hallial to Sirsy.—Appropriation of 10,000 Rupees provided in the Budget for the Yellapoor, Sirsy, &c. Road Circuits, to the construction of 4 Timber Bridges at the points specified on the road from — Plans and Estimates of the work called for...	10th July	179, 180	112
Do. Hallial and Sedashegar Road.—Divergence on the —, so as to cross the Black River at Supa, authorized ... *Tanjore. Salt Roads.*—Supplemental Estimates for two —, sanctioned...	11th „	193, 194	120
Salem to Trichinopoly and to Cuddalore.—Additional maintenance allowance sanctioned for the roads from —. ...	11th „	200, 201	124
Ganjam. Bengal frontier and Huma via Ramba.—Explanation of the Chief Engineer as to what is become of the estimate for improving the road between the —, recorded...	12th „	224, 225	136
Cuddapah.—Chief Engineer's report on two pieces of road, especially complained of by Major General Coffin. Communicated to the Military Department and the Chief Engineer to report whether the repair of the piece of road near Chintagunta cannot be provided either from the repair funds of the District, or from some other source ...	14th „	242, 243	142
Kurnool to Bangalore.—Chief Engineer's attention called to the state of the road from —.	14th „	258, 259	154
Railway Feeders for North West Line of Railway within the North Arcot and Cuddapah Districts.—Chief Engineer submits a list of —, approved with some exceptions.	17th „	277, 278	163
Arcot, South.—The daily traffic on Trunk Road No. 9 taken at the Vellaur Anicut, reported. Forwarded to the Home Government...	17th „	297, 298	17
Malabar. Wainad.—Chief Engineer's opinion with reference to the call made on him regarding the opening of cart roads in —, and the mode in which that object had best be carried out, together with an explanatory map. To await the opinion of the Collector on the subject. ...	23rd „	363, 364	200
Nellore. Trunk Road No. 6 to the port of Tada on the western shore of the Pulicat Lake.—Estimate for constructing a road from a point on —, sanctioned ...	24th „	380, 381	207
Vizagapatam by Harris' Valley to Jeypore.—Appointment of Lieutenant Raikes to make the Survey and Estimate to the proposed road from —, declined...	25th „	406, 407	215
Arcot to Arnee.—Sketch map of the road from —, submitted. The line for the road as laid down in the sketch, approved. Chief Engineer directed to enter it in the Budget for 1861-62...	30th „	458—460	238
Arcot to Arnee.—With reference to a letter from the Consulting Engineer for Railways the Chief Engineer to report whether he would advocate the expenditure of a part of the estimate in the current year in improving the worst parts of the road from —, and if so, whether he can provide the funds, and in what manner. The call for a plan and estimate for this road jointly with other Railway feeders on the 26th May 1860 was by inadvertence. *Feeding roads in continuation with the three lines of Railway in course of construction, the southern, the North-western, and the South-western.*—Consulting Engineer for Railways represents the necessity of timely measures for the formation of —. Chief Engineer's attention called to the importance of improving the condition of the road which crosses the southern line. With respect to the North-west and South-west lines orders were issued on the 26th May and 17th July 1860, respectively	30th „	463, 464	239

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Ganjam. Northern Trunk Road between Chicacole and Dendagedda.—Further information called for on the proposals made for improving the worst parts of the —, and meanwhile the District Engineer to go on with such parts of the proposed improvements as may be considered most urgent. Instructions issued respecting the piece of road south of Kasibuga, as well as the proposal to open a direct road hereafter from Kasibuga to the Salt Pans at Nauppada...	1860. 31st July	471, 472	241
Wainad.—Reply from the Commissioner of Mysore on the reference made to him as to whether he is willing to contribute to the improvement of the roads and passes at —, recorded.	31st ,,	475, 476	245
Vizagapatam. Northern Trunk Road No. 6, North of Yellamanchilli.—Reports that instructions have been issued for repairing a portion of the —, injured by a recent storm, recorded.	31st ,,	479, 480	246
Tripattur and Bangalore.—Chief Engineer represents that the present bad state of the road between — is owing to the insufficiency of the maintenance allowance. Government will be prepared to sanction such increase as the Chief Engineer may consider necessary. ... ... *Tripattur and Malapadi.*—Chief Engineer reports that the estimate for metalling and gravelling the line between— is being examined in his office.	1st Aug.	19, 20	270
Vizagapatam. Bimlipatam and Chittavalsa.—Sanctioning the repair allowance, order dated the 8th May last for road between —, cancelled. *Do. Palconda to Charpapalli.*—A maintenance allowance of 50 Rupees a mile for the road from —, sanctioned.	4th ,,	39, 40	277
Kurnool and Cuddapah, near Chintagunta.—Estimate for repairing the road between —, sanctioned. *Cuddapah. Road near the Cantonment of* —. District Engineer's proposal for spending a portion of the estimate from the maintenance allowance of the Cuddapah and Bellary road in repairing the —, and for the remaining portion being executed by Convicts free of charge, approved.	13th ,,	141, 142	318
Madura.—Emergent Bill of the District Engineer for October 1858 for works performed to Road No. 4 from Madura via Meyloor to Trichinopoly and to Road No. 15 from Madura via Manamadura to Ramnad sanctioned. Chief Engineer to report whether any more work performed under the order of 30th January 1858 remains unpassed.	15th ,,	171, 172	334
Ganjam.—Estimate for clearing jungle and making a trace in connexion with the proposed road from Aska via Buttipada, Vistnu Chakram and Bellagunta to Russelconda with branches to Guggannadaprasad, Kurchole and Baguda in —, sanctioned...	15th ,,	186, 187	340
Salem. Forty eight miles of Trunk Road No. 1 between Attipilli and Malapadi.—The additional maintenance allowance recommended by the Chief Engineer for the —, authorized...	20th ,,	255, 256	365
Do. Chief Engineer submits the opinion of the Collector of — as to the state of the roads in his District Chief Engineer to report whether the District Engineer obtained the Collector's consent to the appropriation of the maintenance allowance of the Trunk Road to certain specified works.	29th ,,	388, 389	444
Coimbatore.—Chief Engineer submits the explanation of the District Engineer why the funds proposed to be transferred by him to the Wellington Barracks were not spent in the repair of the roads in —. The explanation considered unsatisfactory...	29th ,,	394, 395	644

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Arcot, North and Madras.—Chief Engineer submits the reports of the District Engineer of — on the condition and requirements of Trunk Road No. 1 in their respective Districts. Government will not insist on any further diminution of the maintenance allowance granted to the road	29th Aug.	396, 397	447
Arcot, North. Trunk Road No. 10.—Chief Engineer submits the opinion of the Acting Collector on the proposed reduction in the maintenance allowance of —, and of the transfer of certain roads from the general to the local funds of that District, approved. *District roads.*—Government observed that it is not to be laid down as a maxim that no public money should be expended on —, where there is a road fund. *Arcot, North.*—Estimate for the road from Kaveripauk to Banaveram in the Budget of 1860-61, cancelled.	29th ,,	398, 399	449
Experiment in road making in Pegue.—Communicated by the Government of India.	7th Sept.	71, 72	491
Canara, North. Hallial to Jagglepett.—The report of the Collector and the Conservator of Forests on the road from the coast of repairs to this road authorized to be debited to the Forest Department...	11th ,,	101—103	530
Bellary and Cannanore.—Proceedings Military Department. Observing on the omission to communicate to the Military Department the annulment of the previous arrangements for the maintenance of roads in the Cantonments of —, and resolving that the above stations be brought under the provisions of paragraph 4 of the G. O. of the 14th August, and sanctioning annual allowance to each Cantonment for conservancy purposes...	15th ,,	158, 159	541
Madras Canal.—Proceedings Public Department directing the District Engineer to forward an estimate for the roadway along the —, and to begin the work in anticipation of sanction, recorded.	19th ,,	194, 195	555
Malabar. Lines of Cart Road to be made in Wainad.—Chief Engineer reports that the Collector approves of the District Engineer's proposal for the —, and those which should be put into thorough repair, approved... ...	19th ,,	196, 197	555
Arcot North. Tiroopati Station with Tiroopatti to the west and with the Kalastri road to the east.—Chief Engineer to submit estimates for connecting the new —. ...	26th ,,	296, 297	609
Arcot road from Kaveripauk to Banaveram.—Rupees 10,000 set down for expenditure in the current year on account of the —, authorized to be retained in the revised Budget of expenditure...	27th ,,	314, 315	614
Salem road from Tripattur to Mallapadi on the high road to Bangalore.—The balance of the estimate sanctioned for putting in good order the —. Chief Engineer to state the amount required yearly per mile as maintenance allowance...	28th ,,	334, 335	625
Do. A cart road bridged throughout from Mallapuram on the South-west Railway to Yercad on the Shevaroy Hills. Estimate for —, declined; but a moderate maintenance allowance will be granted if required...	28th ,,	336, 337	626
Godavery. Bank road.—Ground required for the extension of the —. Vide "Lands."	2nd Oct.	25, 26	643
Salem Trunk road No. 5.—District Engineer reports that he obtained the consent of the Collector to the appropriation of a portion of the maintenance allowance of —, to certain specified works, recorded...	3rd ,,	37, 38	476

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Madras District Trunk Road No. 1.—The Chief Engineer in conjunction with the Deputy Chief Engineer to take special means of ascertaining the state of —, and submit a detailed report of its condition and capacity for the traffic which it has to bear, as well as on the skill and honesty of the means used for its conservation... ...	3rd Oct.	51, 52	654
Canara District.—Chief Engineer submits correspondence relative to the cost of the establishment maintained in the —, for the levy of tolls on imperial lines of road. The Accountant General requested to state whether he has received a reply to his letter to the Government of India...	6th "	99, 100	681
Ganjam. Northern Trunk Road.—Chief Engineer recommends that the improvements to the —, be deferred for want of funds. Ordered to be included in the Budget of 1861-62...	11th "	171, 172	708
Improvement of unmetalled roads by the use of sand reported to the Government of India to have been in use in certain Districts of this Presidency for the last 25 years...	11th "	177, 178	709
Ganjam. Russelconda to Sonepoor.—Views of the Government of India for the completion of the road from —, by the agency of the Madras Public Works Department. Referred for the report of the Chief Engineer who was to state also the present condition of the road to Koinguru.	15th "	214, 215	723
Salem. Tripatur to Mallapadi.—An annual maintenance allowance of Rupees 300 per mile per annum for the 16 miles of road from —, commencing with the official year 1861-62, sanctioned, also allowance at the same rate for the remaining seven months for the current official year, viz., 2,800 Rupees, granted to be charged to the fund allowed in the Budget for roads not specially provided for.	15th "	222, 223	729
Salem to McDonald's Choultry.—An additional allowance of Rupees 1,300 for maintenance during the current year of the 13 miles of road from —, sanctioned... ....,	15th "	224, 225	729
Kurnool to Bangalore lying in the District of Bellary.—Correspondence respecting the state of the road from — which had its origin from the remarks made by the Consulting Engineer of the Irrigation Company. Noticed ..	16th "	226, 227	730
Vizagapatam by Harris' Valley to Jeypore.—District Engineer reports that none of his subordinates are available to conduct the survey of the proposed road from —. Captain Molony desired to be employed on the work. The District Engineer taking temporary charge of that Officer's Range, ...	20th "	277, 278	755
Tinnevelly.—The bad state of the roads of — brought to notice by the Board of Revenue. Referred to the Chief Engineer for report...	29th "	372, 373	810
Canara, North. Kaiga Ghát.—The estimated outlay of Rupees 95,330 for a new trace over the — authorized to be entered in the Budget for 1861-62, the amount to be corrected on being furnished with the new plans and estimates...	1st Nov.	19, 20	835
Arcot North. Vellore to Arnee.—Rupees 4,550 sanctioned for the annual maintenance of the new road from —, Rs. 1,200 also sanctioned for the remaining portion of the current official year, for maintaining in order the portion of road already made	6th "	86, 87	869
Madras Canal.—Proceedings Public Department calling on the Chief Engineer to report on the progress made and the amount expended in the construction of the road-way along the —, near the People's Park. Recorded... ...	9th "	151, 152	902

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Cuddapah to Bellary.—Maintenance allowance of the road from —, raised from 150 to 200 Rupees a mile; the sanction to have effect from the 1st May 1861. Government observed that they did not clearly understand the Chief Engineer's letter alluding to two other parts of this road....	12th Nov.	210, 211	933
Neilgherry Hills.—The distribution of the grant of Rupees 1,500 for the, and extension of the cross roads and bridle paths on the —, authorized to be again made by the Collector. The Collector to include a brief notice of the expenditure and work done in his yearly report on Public Works Department...	13th „	229, 230	945
Madura.—Proceedings Financial Railway Department. Drawing attention to the report of the Consulting Engineer of Railways on the bad state of certain roads in —. Communicated to the Chief Engineer...	13th „	235, 236	948
Ganjam. Port of Calingapatam to the Salt Pans at Umaravalli.—Estimate for constructing a road from the —, sanction declined...	22nd „	363, 364	1,029
Sand roads as used in the Madras Presidency and especially in the Tanjore District.—Government of India expressing a desire to receive any further remarks that the Chief Engineer has to offer on —.	24th „	387, 388	1,040
Cuddapah. Gurramkonda and Madanapalli.—The disbursement of Rupees 4,000 for the road between —, from the Repair Funds at the disposal of the District Engineer, authorized.	26th „	401, 402	1,049
Do. Royacholi to Punganore.—Estimate of Rupees 44,100, for the completion of the road from —, authorized to be entered in the Budget of 1861-62.			
Ganjam.—Maintenance allowances for five roads expected to be shortly completed in — sanctioned, as also increased allowances for two others already made and provided with grants. These to take effect from 1st May 1861...	29th „	455, 456	1,081
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Vizagapatam.—Increased grants of Rupees 3,790 and Rupees 750 respectively as maintenance allowance for Trunk Road No. 6, between Tuni and Chittivalsa, and the road from — to Vemulavalsa authorized for entry in the Budget of 1860-61.	3rd „	19, 20	1,095
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"*Thistle.*"—Consulting Engineer of the Irrigation Company reports that the Company is willing to return the —, to tide water below Nellore after the exploration is finished, if she is not purchased by them. The Company referred to their order of 31st July last. A separate order to be passed on a statement received from the Chief Engineer respecting the cost of the Steamer...	28th "	378, 379	441
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Nellore. Kistnapatam Harbour.—Balance of the sanction for removing a wreck stated to obstruct the channel of the —, authorized to be cancelled...	10th July	169, 170	108
Tug Vessel for Paumben.—Proceedings Marine Department. Communicating a Home despatch advising that the ship "Royal Alice" with the — and machinery sailed on 22nd April last...	6th Aug.	69, 70	292
Godavery.—Chief Engineer reports the instructions he issued to the District Engineer — respecting the employment of the two Sea Tugs which were recently put together at Dowlaishwaram, approved... ...	10th Sept.	91, 92	499
Sea going Vessels and Transports.—Rates of Table money charge on board of Government —. Revised by the Government of India...	16th Oct.	240, 241	737
Sea Tugs.—One of the — reported by the District Engineer Godavery to be on her first trip.	1st Nov.	21, 22	836
Iron Steam Tug Boat.—Information called for by the Government of India as to what was the original value of the —, which was imported, it is believed, by Mr. Merrall, and sent round from Madras to Calcutta. Referred to the Chief Engineer...	5th ,,	72, 73	860
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Views of the Chief Engineer on the subject of Village Labour.—No separate order considered necessary on this letter, as Government have approved the rules proposed by the Chief Engineer to be introduced into the Code of the D. P. W. in an Order of this date, No 2,065. ...	5th Oct.	70, 71	670

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Bainbridge & Co., Messrs.—Bill of — for certain articles of Vulcanized Indian Rubber said to have been procured under verbal instructions from Colonel Bell. Sanction declined...	15th Aug.	179, 180	337
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Dowlaishwaram Workshop.—The appointment of Mr. B. Vanstavern as Assistant to the Superintendent of the —, recommended. Referred to the Order of 26th June 1860.	11th July	206, 207	128
Do.—Mr. W. Rundall, an Assistant District Engineer in the Godavery District, nominated to the duty of preparing a balance sheet of the —. Teruvengada Mudali not considered to be expedient at present to be employed at the Workshop. Explanation offered as to the mode recommended by Colonel Bell of dealing with the outstanding advance to the Workshop, noticed. For the future the returns to include all expenditure including advances, without omission...	31st „	489, 490	218
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